

AMENDMENT TO THE CLAIMS

Please amend the claims as follows. This listing will replace all prior versions, and listing, of claims in the application. Claims 1, 6-7, 9, 14, 16, 20-21, and 26 have been amended.

Listing of Claims

1. (Currently amended): A guidewire, comprising:

an elongate member comprising a proximal end, a main body having a first diameter, a distal end having a second diameter, and a taper portion disposed directly between the main body and distal end and defining a taper between the first and second diameters; and

a coating disposed on the distal end and comprising a flexible tip having a length axially extending beyond the distal end, the ratio of the length to the first diameter being greater than 3:1, the coating having a proximal portion and a distal portion, the proximal portion commencing within the taper portion of the elongate member.

2. (Original): The guidewire of claim 1, further comprising a radiopaque marker disposed in the flexible tip.

3. (Original): The guidewire of claim 2, wherein a portion of the coating is disposed between the distal end of the elongate member and the radiopaque marker.

4. (Original): The guidewire of claim 1, wherein the flexible tip comprises radiopaque material.

5. (Original): The guidewire of claim 1, wherein the coating comprises radiopaque material.

6. (Currently amended): The guidewire of claim 1, wherein the coating ~~is disposed on at least a portion of a taper portion~~ comprises an outer diameter approximately equal to or less than the first diameter.

7. (Currently amended): The guidewire of claim 6 ~~1~~, wherein the ~~coating is disposed on at least a portion of the main body~~ flexible tip comprises a curvilinear distal portion.

8. (Original): The guidewire of claim 1, wherein the elongate member comprises one of stainless steel and nitinol.
9. (Currently amended): The guidewire of claim 1, further comprising a lubricious coating disposed directly on at least a portion of the main body.
10. (Original): The guidewire of claim 1, wherein the ratio of the length of the flexible tip to the first diameter is between 10:1 and 500:1.
11. (Original): The guidewire of claim 1, wherein the ratio of the length of the flexible tip to the first diameter is between 10:1 and 300:1.
12. (Original): The guidewire of claim 1, wherein the ratio of the length of the flexible tip to the first diameter is between 12:1 and 250:1.
13. (Original): The guidewire of claim 1, wherein the length of the flexible tip is greater than 3 mm.
14. (Currently amended): A guidewire, comprising:
an elongate member comprising a proximal end, a main body having a first diameter, a distal tip having a first length and a second diameter, and a taper portion disposed directly between the main body and distal tip and defining a taper between the first and second diameters;
a coating disposed on the distal tip and comprising a flexible tip having a second length axially extending beyond the distal tip, the second length being equal to or greater than the first length, the coating having an outer diameter approximately equal to or less than the first diameter of the main body.
15. (Original): The guidewire of claim 14, further comprising a radiopaque marker disposed in the flexible tip.
16. (Currently amended): The guidewire of claim 15, wherein a portion of the coating is disposed between the distal ~~end~~ tip and the radiopaque marker.
17. (Original): The guidewire of claim 14, wherein the flexible tip comprises radiopaque material.

18. (Original): The guidewire of claim 14, wherein the coating comprises radiopaque material.
19. (Original): The guidewire of claim 14, wherein the coating is disposed on at least a portion of the taper portion.
20. (Currently amended): The guidewire of claim ~~19~~ 14, wherein the ~~coating is disposed on at least a portion of the main body~~ flexible tip comprises a curvilinear portion.
21. (Currently amended): A guidewire, comprising:
- an elongate member comprising a proximal end, a main body having a first diameter, a distal tip having a second diameter, and a taper portion disposed directly between the main body and distal tip and defining a taper between the first and second diameters;
 - a polymer coating disposed on the distal tip and ~~at least~~ commencing within a portion of the taper portion, the polymer coating comprising a flexible tip having a length axially extending beyond the distal tip, the ratio of the length to the first diameter being greater than 3:1;
 - a radiopaque marker disposed in the flexible tip and spaced from the distal tip of the elongate member; and
 - a lubricious coating disposed on at least a portion of the main body.
22. (Original): The guidewire of claim 21, wherein the ratio of the length of the flexible tip to the first diameter is between 10:1 and 500:1.
23. (Original): The guidewire of claim 21, wherein the ratio of the length of the flexible tip to the first diameter is between 10:1 and 300:1.
24. (Original): The guidewire of claim 21, wherein the ratio of the length of the flexible tip to the first diameter is between 12:1 and 250:1.
25. (Original): The guidewire of claim 21, wherein the length of the flexible tip is greater than 3 mm.

26. (Currently amended): A guidewire comprising:

an elongate member comprising proximal and distal ends, the proximal end having a first outer diameter; and

a coating disposed on the distal end of the elongate member, the coating comprising a flexible tip extending beyond the distal end and a solid member, the solid member being spaced from the distal end, the coating having a second outer diameter that is approximately equal to or less than the first outer diameter.

27. (Original): The guidewire according to claim 26, wherein the solid member comprises a radiopaque marker.

28. (Original): The guidewire according to claim 26, wherein a portion of the coating is disposed between the distal end of the elongate member and the solid member.